

## **TEMPORARY**

#### THE STATE OF NEVADA

# PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of applicant:

SOUTHERN NEVADA WATER AUTHORITY

Source:

UNDERGROUND

Basin:

SPRING VALLEY

Manner of Use:

**IRRIGATION** 

**Period of Use:** 

January 1st to December 31st

**Priority Date:** 

10/24/1997

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### **APPROVAL OF STATE ENGINEER**

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion, place and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 63532 is issued subject to the terms and conditions imposed in said Permit 63532 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the Proof of Completion of Work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Temporary Permits 79726T, 79727T, 79728T, 79730T, 79731T, 79732T and 79733T shall not exceed 2462.4 acre-feet annually for the irrigation of 615.6 acres within the described place of use.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

It is understood that the water rights granted under Permits 63532, 63533, Temporary Permits 79726T and 79729T are a portion of the 8,000 acre-feet reserved for future development as provided in State Engineer's Ruling #5726 (dated April 16, 2007). (Continued on Page 2)

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.99 cubic feet per second or 362.124 acre-feet annually and not to exceed 4.0 acre-feet per acre from any and/or all sources.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

N/A

#### IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this H. day of May, A.D. 2010

Completion of work filed

Proof of beneficial use filed

Cultural map filed

Certificate No.

Issued

## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

	THIS SPACE FOR C	FFICE USE ONLY		
Date of filing in State Engineer's O	office MAR 252	010		
Returned to applicant for correction	n			
Corrected application filed		Map filed MAR 2 2 2010 under 7 9 7 1		
The applicant Southern Nevada V	Vater Authority			
1001 S. Valley Blvd.		of Las Vegas	of Las Vegas	
Street Address or F	O Box	Cit	City or Town	
Nevada, 89153		hereby make(s) application	for permission to change the	
State and ZIP Co	de	<i>(</i>		
Point of diversion	✓ Place of use	Manner of use	of a portion	
Permit 63532  1. The source of water is Undergroun		am, lake, underground, spring or other sou	ę rces.	
2. The amount of water to be changed	0.99 c.f.s. [362,124 ac			
3 The annual Leading	and Domestia			
3. The water to be used for Irrigation privation of Irrigation of Irriga		c. If for stock, state number and kind of a	nimals. Must limit to one major use	
4. The water heretofore used for Imiga		for stock, state number and kind of anima		
<ol> <li>The water is to be diverted at the foldistance to a found section corner. If on unswithin the SE 1/4 NW 1/4 of Section 2 27, T. 13 N., R. 67 E., M.D.B.&amp;M. begans</li> </ol>	llowing point (Describe as surveyed land, it should be sta 16, T. 13 N., R. 67 E., M	being within a 40-acre subdivision of pub ted.) D.B.&M., or at a point from which	hic survey and by course and ch the NE corner of Section	
6. The existing point of diversion is lo the SE 1/4 NE 1/4 section 13, T, 12 N, D.B.&M, bears N, 03 deg, 43' 44" E.,	., R. 67 E., M.D.B.&M.,	whence the E 1/4 corner of Section	on 12, T. 12N., R 67E., M.	

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.) within portion of the NW 1/4 section 26, E 1/2 and E 1/2 NW 1/4 section 27, NE 1/4 Section 34, all in T. 13 N., R. 67 E., M.D.B.&M. 8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.) Portions of the S 1/2 SE 1/4 Section 12; NE 1/4, SE 1/4 NW 1/4, SW 1/4, W 1/2 SE 1/4. NE 1/4 SE 1/4 of Section 13; NW 1/4, NW 1/4 NE 1/4, N 1/2 SW 1/4 of Section 24 all in T. 12 N., R, 67 E., M.D.B.&M. 9. Proposed use will be from January 1 to December 1 of each year. Month and Day Month and Day October 1 of each year. April 1 10. Existing use permitted from Month and Day Month and Day 11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.) Well, Motor, Center Pivot sprinklers, wheel line sprinklers, and pipelines are currently installed. No additional works are proposed at this time. 12. Estimated cost of works \$0.00 Well 13. Estimated time required to construct works N/A 14. Estimated time required to complete the application of water to beneficial use 3 years 15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.) 16. Miscellaneous remarks: See attached Sheet for remarks. Existing POU and POD map filed under permit 63532. Proposed Place of use and proposed point of diversion map is filed under application 79712 Kay Brothers

kay.brothers@snwa.com

E-mail Address

(702) 862-3708

Phone No.

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

Type or print name clearly

Signature, applicant or agent

SNWA - Deputy General Manager

Company Name

Street Address or PO Box

Las Vegas, Nevada 89153

City, State, ZIP Code

\$150 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION Revised 07/09

#### 16. Miscellaneous Comment

Change Applications are being submitted to change the place of use and point of diversions to the following Permitted and Certificated water rights. The proposed place of use will be the same location for all the change applications listed below. The applicant requests a combined duty term to allow co-mingling of the water rights, as these rights will have a communal piping system with the same place of use. It is requested that a seasonal duty of 4.0 acre feet per acre to irrigate a total of 615.6 acres within the proposed place of use be granted.

Base Right	c.f.s.	Acre Feet	Combined Duty	Change
Permit / Cert			[acre feet]	Application
			_	Proposed POD
29219 / 8875	1.38	921.12		Wahoo Well #1
29220 / 8876	1.15	807.15		Wahoo Grand
				Dad Well
29221/ 8877	0.856	619.4	921.121	Wahoo Well #3
25439 / 9213	1.3	240.0	240.0	Wahoo Well #2
19654 / 6449	2.45	575,832	575.832	Wahoo Grand
				Dad Well
28653 / 10020	.027	1.2	1.2	Wahoo Weli #1
63532	0.99	362.124	362.124	Wahoo Well #3
63533	0.99	362.124	362.124	Wahoo Well #2
		Total	2,462.4	

Note #1: Base rights No. 29219, 29220, and 29221 have the same place of use and therefore would be considered "combined duty' for these rights.